

**ZMA25/45** **Precision locknut**

Precision locknuts ZMA, locking pegs, radially arranged, heavy series

**Technical information****Main Dimensions & Performance Data**

|                 |                          |                           |
|-----------------|--------------------------|---------------------------|
| d               | M25X1,5                  | Thread                    |
| D               | 45 mm                    | Outside diameter          |
| h               | 20 mm                    | Height                    |
| M <sub>A</sub>  | 5 Nm                     | Mounting torque set screw |
| F <sub>aB</sub> | 211,000 N                | Breaking load, axial      |
| M <sub>L</sub>  | 60 Nm                    | Breakawag                 |
| M <sub>AL</sub> | 25 Nm                    | Mounting torque reference |
| M <sub>M</sub>  | 0.572 kg*cm <sup>2</sup> | Mass moment of inertia    |
| ≈m              | 0.161 kg                 | Weight                    |

**Dimensions**

|                |       |                         |
|----------------|-------|-------------------------|
| d <sub>1</sub> | 40 mm | Plant diameter outside  |
| t              | 2 mm  | Hight retaining slot    |
| b              | 5 mm  | Width retaining slot    |
| c              | 10 mm | Distance bore           |
| m              | M6    | Threaded - threaded pin |